Manhole Inspection Summary N			Manhole # S15M006MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 15	5M Node: 006	Status: Found	Insp Date: 3/11/08 1:24 PM
Incomplete Comments			Crew: rei
			Inspector: paulfry
			Firm: ATS
Location	Address: 334 tyrone st		Cross Street: frederick
Manhole	Type: Offset (type 2)	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sour	d Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick	□Parge	d Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □ Roots □ Wall
Barrel	Material: Brick		
Shape: Rectangular Diameter: 60 (in.) Length: 48 (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □ Roots □ Wall
Bench	✓ Exists Material: I	Brick	☐ Parged
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	d
Channel Exposure: Fully Open Junc Dist: 2 nearest .5 ft. Azimuth: 240			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 5 Missing: 1 Corroded			
Surcharge	Evidence Of Surd	charge Depth: 0 (t	t.)

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Location View



Defect 2



corroded and missing steps

Top View



Defect 1



deteriorated chimney

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





located under shelf

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.24 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.66 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow Drop In @ 6 OClock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.02** (ft.)

Inv Depth: 11.02 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S15M 006MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.07 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 OClock



Drop: Outside **Rod and Bar**

Angled: Yes Reading: **9.46** (ft.)

Inv Depth: 10.46 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection